

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicants: Jun FUJIKAMI, et al.  
Title: METHOD OF MANUFACTURING  
SUPERCONDUCTING WIRE  
Appl. No.: 10/568,537  
International Filing Date: 2/17/2005  
371(c) Date: 2/17/2006  
Examiner: Trinh, Minh N.  
Art Unit: 3729  
Confirmation Number: 4615

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 13, 2008, concerning the above-referenced patent application.

**Amendments to the Abstract** are presented as a new Abstract attached to this document for insertion after the claim pages of the application (or to replace the previously submitted Abstract).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows: